



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60674-3-3:1999

ICS 29.035.20

**SPECIFICATION FOR PLASTIC FILMS FOR  
ELECTRICAL PURPOSES. PART 3:  
SPECIFICATIONS FOR INDIVIDUAL  
MATERIALS. SHEET 3: REQUIREMENTS FOR  
POLYCARBONATE (PC) FILMS USED FOR  
ELECTRICAL INSULATION  
(IEC 60674-3-2:1992)**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60674-3-3**

April 1998

ICS 29.035.20

Descriptors: Electrical insulating materials, solid electrical insulating materials, insulating films, plastic films, specifications

English version

**Specification for plastic films for electrical purposes  
Part 3: Specifications for individual materials  
Sheet 3: Requirements for polycarbonate (PC) films used  
for electrical insulation  
(IEC 60674-3-3:1992)**

Spécification pour les films en matière  
plastique à usages électriques  
Partie 3: Spécifications pour matériaux  
particuliers  
Feuille 3: Prescriptions pour les films  
polycarbonate (PC) utilisés dans  
l'isolation électrique  
(CEI 60674-3-3:1992)

Bestimmung für Isolierfolien für  
elektrotechnische Zwecke  
Teil 3: Anforderungen für einzelne  
Werkstoffe  
Blatt 3: Anforderungen an  
Polycarbonat-(PC)-Folien zur  
elektrischen Isolierung  
(IEC 60674-3-3:1992)

This European Standard was approved by CENELEC on 1998-04-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**

### **Foreword**

The text of the International Standard IEC 60674-3-3:1992, prepared by SC 15C, Specifications, of IEC TC 15, Insulating materials, was submitted to the formal vote and was approved by CENELEC as EN 60674-3-3 on 1998-04-01 without any modification.

The following dates were fixed:

- latest date by which the EN has to be implemented  
at national level by publication of an identical  
national standard or by endorsement (dop) 1998-12-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 1998-12-01

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex ZA is normative.  
Annex ZA has been added by CENELEC.

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### **Endorsement notice**

The text of the International Standard IEC 60674-3-3:1992 was approved by CENELEC as a European Standard without any modification.

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**Annex ZA (normative)****Normative references to international publications  
with their corresponding European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE: When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60674-1	1980	Specification for plastic films for electrical purposes Part 1: Definitions and general requirements	EN 60674-1	1998
IEC 60674-2 + corr. November 1995	1988 1995	Part 2: Methods of test	EN 60674-2	1998
IEC 60757	1983	Code for designation of colours	HD 457 S1	1985



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